

5/12

DART AEROSPACE LTD		Work Order:	22471
Description: Support		Part Number:	D3379-1
Dwg: D3379 Rev. A page 2		Qty:	10
		Page 1 of 1	

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	JL	05.02.16	10
2	MV	Cut blank: 2.00" x 1.00" x 3.750" long Material: 1010-1025 Steel Bar (M1010-B1.000x02.000) Identify for D3379-1	CP	05.06.05	11
3	MV	Machine as per Folio FA502 and Dwg D3379 Identify as D3379-1	JL	05/06/04	11
4	QC2	Inspect parts as they come off the CNC machine	JL	05/06/04	11
5	QC8	Second check	EC	05.06.05	11
6	MV	Deburr	JL	05/06/04	11
7	QC5	Inspect work to Step 6	EC	05.06.06	10
8	ST	Identify and Stock	CPL	05.06.06	10
9	AC	Cost / part 1739	AP	05/06/13	11
10	DC	Close W/O 1638 Inspect Level 21	AP	05.06.16	11

Rev	Date	Change	Revised By	Approved
A	05.02.03	New issue	KJ/JLM	

PRELIMINARY ISSUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

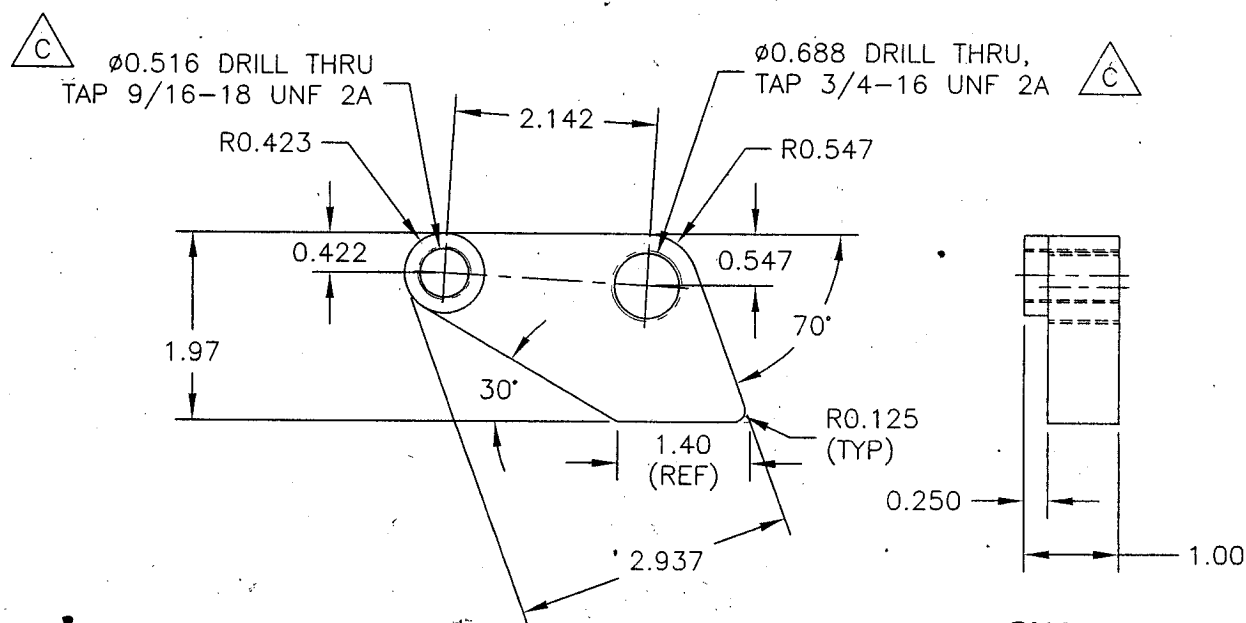
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
05/06/06	3	blanks cut to short 8 pieces have no radius in corner "about .050 to short. <u>0.012-.050</u>	# 05.06.06	IT IS ACCEPTABLE FOR THIS TIME.	# 05.06.06 JL 05/06/06	# 0506.06	# 05.06.06	# 0506.06

Part No: D3379-1 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☐ No ☒ DQA: [Signature] Date: 05/06/06

NOTE: Date & initial all entries QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3379	REV. C SHEET 2 OF 4
DATE 05.05.27	TITLE ARM WELDMENT		SCALE 1:2



**D3379-1 SUPPORT**

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ENGINEERING

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SUBJECT TO  
WITHOUT NOTICE

**WORK ORDER**

**NO. 22471**

**NOTES:**

- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A569/A570 OR CSA G40.21, 38W/44W/50W/60W/70W, 1.000 STEEL (REF. DART SPEC. M1010-B1.000x02.000)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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0.258  
0.345



# Job Costing Report

Dart Aerospace Ltd.  
Hawkesbury

Feb 15, 2005  
03:37 pm

Work Order No : 0022471  
Project Name : D3379-1  
Project For : WK512  
Work Order Type : Main  
Main WO Number :  
House Part Number : D3379-1  
Description : Support  
Manufactured : Yes  
Amount Req'd : 10  
Amount Done : 0  
Start Date : 02-15-05  
Est Finish Date : 03-10-05  
Act Finish Date :  
Drawings Req'd : No  
Ok for Approval :  
Approval Rec'd :

Department Code:  
Burden Flags : NNNNNNNN  
WO Status : Open  
Invoice State : Not Invoiced  
Invoice Date :  
Invoice Number :  
Invoice Amount : 0.00  
Order Entry No :  
OE Value : 0.00  
Est Margin : 0.000%  
Actual Margin : 0.000%  
\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Margin :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00

DART AEROSPACE LTD		Work Order: 22471
Description: ALM WELDMENT		Part Number: D3379-1
Inspection Dwg: D337C Rev: C		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.422	$\pm 0.010$	0.429	✓			
0.423	$\pm 0.010$	0.424	✓			
0.516	$\pm 0.005$ $\pm 0.000$	0.516	✓			
2.142	$\pm 0.010$	2.140	✓			
0.688	$\pm 0.005$ $\pm 0.000$	0.689	✓			
0.547	$\pm 0.010$	0.548	✓			
70°	$\pm$	70°	✓			
0.125	$\pm 0.010$	0.125	✓			
2.937	$\pm 0.010$	2.938 <del>2.937</del>	✓			
30°	$\pm$	30°	✓			
1.97	$\pm 0.030$	1.970	✓			
0.250	$\pm 0.010$	0.248	✓			
1.00	$\pm 0.030$	0.998	✓			

Measured by: <i>EN</i>	Audited by:	Prototype Approval: <i>N/A</i>
Date: 05/06/03	Date:	Date:

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

11 7111 70 20  
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99